

H.S.

PTO/SB/21 (03-03)

Approved for use through 04/30/2003. OMB 0651-0031

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(to be used for all correspondence after initial filing)

Application Number	10/648,559
Filing Date	8/25/2003
First Named Inventor	Brian Holmes
Art Unit	1724
Examiner Name	not yet assigned
Attorney Docket Number	B0077-US01

Total Number of Pages in This Submission

ENCLOSURES (Check all that apply)

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Remarks

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Form PTO 1449
References 2
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Attorney Docket No.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	Brian Holmes)	
)	Examiner: N/A
Serial No.:	10/648,559)	
)	Group Art Unit: 1724
Filed:	8/25/2003)	
)	
For:	Methods and Apparatuses for)	
	Blood Component Separation)	
)	
)	
Customer Number:	24994)	

Commissioner of Patents
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INFORMATION DISCLOSURE STATEMENT

Sir,

Pursuant to 37 C.F.R. §1.56, Applicant brings to the attention of the Examiner the documents listed on the attached PTO Form 1449. It is believed this Information Disclosure Statement is being filed before the first Office Action on the merits.

In accordance with the USPTO OG Notice of August 5, 2003, stating that copies of U.S. patents need not be submitted in applications filed after June 30, 2003, only copies of the non-United States patents listed on the accompanying PTO Form 1449 are attached.

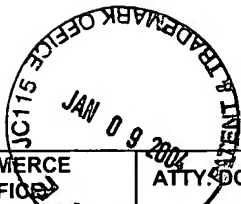
This submission does not represent that a search has been made or that no better information exists and does not constitute an admission that each or all of the listed documents alone or in combination, are considered to be material to patentability as defined under 37 C.F.R. § 1.56(b).

It is believed no fee is required in connection with the filing of this statement. If this is incorrect, please charge any such fee to deposit account 03-2316.

Respectfully submitted,

1/8/2004
Dated

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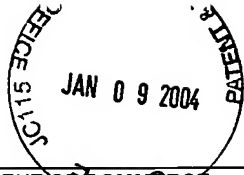


FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. B0077-US01	SERIAL NO. 10/648,559
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT Brian Holmes
(Use several sheets if necessary)	FILING DATE 8/25/2003	GROUP 1724

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB- CLASS	FILING DATE
		2002/0119880	8/2002	Hogberg et al			
		3,326,458	6/1967	Merman et al			
		3,679,128	7/1972	Unger et al			
		3,708,110	1/1973	Unger et al.			
		3,724,747	4/1973	Unger et al.			
		3,737,096	6/1973	Jones et al.			
		3,858,796	1/1975	Unger et al.			
		3,987,961	10/1976	Sinn et al.			
		4,389,207	6/1983	Bacehowski et al.			
		4,405,079	9/1983	Schoendorfer			
		4,421,503	12/1983	Latham, Jr. et al			
		4,482,342	11/1984	Lueptow et al.			
		4,720,284	1/1988	McCarty			
		4,990,132	2/1991	Unger et al			
		5,114,396	5/1992	Unger et al.			
		5,632,906	5/1997	Ishida et al			
		5,723,050	3/1998	Unger et al.			
		5,874,208	2/1999	Unger			
		6,261,217	7/2001	Unger et al.			
		6,315,706	11/2001	Unger et al			
		6,348,031	2/2002	Unger et al.			
		6,656,105	12/2003	Hogberg et al			

EXAMINER	DATE CONSIDERED
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Sheet 2 of 2

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT Brian Holmes
(Use several sheets if necessary)	FILING DATE 8/25/2003	GROUP 1724

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLISHED DATE	COUNTRY	CLASS	SUB- CLASS	TRANS- LATION
		WO92/00145	1/1992	PCT			
		WO03/089027	10/2003	PCT			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

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